

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: James BIRCHALL et al. Confirmation No.: 1867  
Application No.: 10/597,431 Group Art Unit: 3767  
Filing Date: September 17, 2007 Examiner: Bradley J.  
For: TRANSDERMAL DELIVERY SYSTEM Attorney Docket No.:  
FOR POLYNUCLEOTIDES 85189-13400

**AMENDMENT**

**Mail Stop : AF**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action dated August 31, 2010, please enter the following amendments and remarks into the file of this application.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 7 of this paper.

Copies of a publication by Prausnitz et al. (Proc. Natl. Acad. Sci. U.S.A., 90: 10504-10508, 1993) and a publication by Freeman et al. (Biophys. J. 67: 42-56, 1994) are enclosed.

No fee is believed to be due for this submission. Should any fees be required, please charge such fees to **Winston & Strawn LLP** Deposit Account No. 50-1814.